PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 09864/0203967-US0			
CONCERNING A SUBMISSION		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/572,887			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/JP2004/014334	30 September 2004	30 September 2003			
TITLE OF INVENTION VALVE SEAT FOR ENGINE, METHOD ENGINE	OF MANUFACTURING THE VA	LVE SEAT, AND CYLINDER HEAD FOR			
APPLICANT(S) FOR DO/EO/US	· · · · · · · · · · · · · · · · · · ·				
Koichiro Morimoto et al.					
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO	/US) the following items and other information:			
	s concerning a submission under 35 U				
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required onl	y if not communicated by the Internation	onal Bureau).			
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will no	d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT			
Items 11 to 20 below concern docum	nent(s) or information included:				
11 An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.				
12. An assignment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.		}			
14. An Application Data Sheet under 3	37 CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change	e of address letter.				
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English lange	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/JP2004/014334 09864/0203967-US0 10/572,887 20. x Other items or information: Affirmation of priority claim w/PCT/IB/304 The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a)) \$300 \$ 21. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ All other situations\$200 Search fee (37 CFR 1.492(b)) \$ All other situations......\$500 TOTAL OF 21, 22 and 23 = \$ 0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** RATE **Extra Sheets** thereof (round up to a whole number) -100 =/50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA NUMBER FILED **CLAIMS** RATE -20 = Total claims × - 3 = Independent claims х MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS ≈ \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 0.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ **TOTAL NATIONAL FEE:** 0.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ **TOTAL FEES ENCLOSED =** 0.00 Amount to be \$ refunded: Amount to be \$ charged

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